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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

ſ	DESIGNATED/ELECTED OFF	S1HP-018				
	CERNING A SUBMISSION U	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	ATIONAL APPLICATION NO. 303/01144	INTERNATIONAL FILING DATE 3/14/2003	『PRIORIFY/0公正の[CAIMED March 16, 2002			
TITLE OF	INVENTION OMETER					
APPLICA	NT(S) FOR DO/EO/US					
_	vorth, Andrew herewith submits to the United States Design	ated/Elected Office (DO/EO/US) the	following items and other information:			
1.	olicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
2. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
3.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and					
	(21) indicated below.	,	(5), (6), (6)			
4. 🗌	The US has been elected (Article 31).					
5.	A copy of the International Application as file	ed (35 U.S.C. 371(c)(2)))				
	a. is attached hereto (required only if n	ot communicated by the Internationa	l Bureau).			
	b. has been communicated by the International Bureau.					
	c. is not required, as the application wa	as filed in the United States Receiving	g Office(RO/US)			
6. 🗌	An English language translation of the Intern	ational Application as filed (35 U.S.C	:. 371(c)(2)).			
	a. is attached hereto.					
_	b. has been previously submitted unde	r 35 U.S.C. 154(d)(4).				
7. 🗌	Amendments to the claims of the Internation	al Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d. have not been made and will not be	made.				
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🛛	An oath or declaration of the inventor(s) (35	U.S.C. 371(c)(4)).				
10. 🔲	An English language translation of the annex Article 36 (35 U.S.C. 371(c)(5)).	es of the International Preliminary E.	xamination Report under PCT			
Items '	11 to 20 below concern document(s) or Inf	ormation included:				
11. 🛛	An Information Disclosure Statement under	37 CFR 1.97 and 1.98.				
12. 🗌	An assignment document for recording. A se	eparate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.			
13. 🔲	A preliminary amendment.					
14. 🛛	An Application Data Sheet under 37 CFR 1.7	76.				
15. 🗌	A substitute specification.					
16. 🔲	A power of attorney and/or change of address	ss letter.				
17. 🔲	A computer-readable form of the sequence I	isting in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821 - 1.825.			
18. 🔲	A second copy of the published International	Application under 35 U.S.C. 154(d)(4).			
19. 🔲	A second copy of the English language trans	slation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2

Other items or information: Copy of Notification of Missing Requirements; USPTO Form 2038; return postcard

20. 🛛

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/507,931 PCT/GB03/01144 **STHP-018 CALCULATIONS** PTO USE ONLY The following fees are submitted: 21. Basic national fee\$300.00 \$ Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of All other situations Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100.00 International Search Report prepared and provided to the office\$400.00 All other situations\$500.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets or paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra sheets RATE thereof (round up to a whole number) /50 = - 100 = X \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed \$ 130.00 priority date (37 CFR 1.492(e)). NUMBER FILED NUMBER EXTRA RATE **CLAIMS** \$ x \$50.00 \$ 200.00 **Total Claims** 24 - 20 = 4 x \$200.00 \$ Independent Claims 1 - 3 = MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$360.00 \$ 360.00 TOTAL OF ABOVE CALCULATIONS = \$ 690.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$ 345.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 345.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property ANDGRA 00000036 10507931 05/05/2005 L **TOTAL FEES ENCLOSED =** \$ 345.00 01 FC:2617 02 FC:2615 03 FC:2616 65.00 OP 100.00 OP Amount to be \$ refunded: 180.00 OP Amount to be \$345.00 charged: a. | | A check in the amount of \$ ____ to cover the above fees is enclosed. Please charge my Deposit Account No. 50-0815 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. te: 63/13/2005 CRIPTI is hereby authorized to c harge any additional fees which may be required, or credit any ANDISKH 0000Epayment to geosit Account No. 50-0815. A duplicate copy of this sheet is enclosed. Adjustment 05/05/2005 02 FC:2615 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. 🔯 information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. 05/13/2005 OBUREND ALLO BORRES LOS 105/13/2016 TO: 01 FC:2615 Bozicevic, Field & Francis, LLP SIGNATURE 1900 University Avenue, Suite 200 Bret E. Field **East Palo Alto** NAME California 94303 <u>37,620</u> **REGISTRATION NUMBER**



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS P.O. DOX 1450 Alexandra, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.	
10/507,931	Andrew Butterworth	S	THP-018	
	✓ E	INTERNATIONAL AP	INTERNATIONAL APPLICATION NO.	
	_	PCT/GB03	/01144	
24353	/ [I.A. FILING DATE	PRIORITY DATE	
BOZICEVIC, FIELD & FRANCIS LLP		03/14/2003	03/16/2002	

24353 BOZICEVIC, FIELD & FRANCIS LLP 1900 UNIVERSITY AVENUE SUITE 200 EAST PALO ALTO, CA 94303

CONFIRMATION NO. 5683
371 FORMALITIES LETTER

OC00000015775405

Date Mailed: 04/20/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/15/2004
- Copy of the International Search Report filed on 09/15/2004
- Copy of IPE Report filed on 09/15/2004
- U.S. Basic National Fees filed on 09/15/2004
- Priority Documents filed on 09/15/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$230 as a small entity, including any required multiple dependent claim fee, are
 required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are
 due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$295 for a Small Entity:

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APR 2 5 2005

Bezicevic, Field, & Francis



- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$ 230
 - \$50 for 2 total claims over 20.
 - \$180 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/507,931	PCT/GB03/01144	STHP-018

FORM PCT/DO/EO/905 (371 Formalities Notice)